

LOW MOLECULAR WEIGHT COMPONENTS OF CARTILAGE,  
COMPLEXES OF METALS WITH AMINO ACIDS, DI-PEPTIDES AND  
ANALOGS THEREOF; PROCESSES FOR PREPARATION AND  
THERAPEUTIC USES THEREOF

ABSTRACT OF THE DISCLOSURE

[0115] Low molecular weight components extracted from shark cartilage and complexes made of copper with amino acid or dipeptide units or analogs thereof are disclosed. Methods are disclosed for the inhibition of angiogenesis (neovascularization) in an animal through the administration of these complexes, which results in treating angiogenesis-dependent diseases.